| AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT  |  |  |                         | CONTRACT ID CODE  | PAGE OF PAGES                        | PAGE OF PAGES |  |  |
|---|--|--|-------------------------|---|--------------------------------------|---------------|--|--|
| 2. AMENDMENT/MODIFICATION N   | O.   | 3. EFFECTIVE DATE  | 4. R                    | EQUISITION/PURCHASE REQ. NO.  | 5. PROJECT NO. (If applica           | 4<br>able)    |  |  |
| 21  |  | See Block 16   | С                       |   |                                      |               |  |  |
| 6. ISSUED BY  | CODE   | N00014   |                         | 7. ADMINISTERED BY (If other than Item 6) CODE N66020   |                                      |               |  |  |
| Office of Naval Research Mary Helen Dent, 703-254-7288 Email: mary.dent@navy.mil 875 North Randolph Street Arlington VA 22203 |  |  | ON<br>AT                | SCD- C ONR REG ADMIN ATLANTA ATLANTA REGION OFFICE 100 ALABAMA STREET SW SUITE 4R15 ATLANTA GA 30303-3104 |                                      |               |  |  |
| O NAME AND ADDDESS OF CONT  | DACTOR #4 / /  |  |                         | A AMENDMENT OF COLUMNATION NO   |                                      |               |  |  |
| 8.NAME AND ADDRESS OF CONTI<br>ADVANCED TECHNOLOGY<br>Attn: Chris Van Met<br>315 Sigma Drive                                  | INTERNAT:  |  | (x)                     | 9A. AMENDMENT OF SOLICITATION NO.  9B. DATED (SEE ITEM 11)  |                                      |               |  |  |
| Summerville SC 29483  |  |  |                         | X 10A. MODIFICATION OF CONTRACT/ORDER NO. N0 0 0 1 4 - 1 4 - D - 0 3 7 7 0 0 0 4 10B. DATED (SEE ITEM 13) |                                      |               |  |  |
| CODE 1G3V8  |  | FACILITY CODE  |                         | 06/05/2015  |                                      |               |  |  |
|   |  | 11. THIS ITEM ONLY   | APPLIES TO AMEN         | DMENTS OF SOLICITATIONS   |                                      |               |  |  |
| CHECK ONE  A. THIS CHANGE OF ORDER NO. IN IT  | ATION DATA (If requivalents TO MATERIAL IS ISSUED FEM 10A. | ODIFICATION OF CONTR   | Net De                  | MODIFIES THE CONTRACT/ORDER NO. A   | E IN THE CONTRACT                    |               |  |  |
| X   |  | TIORDER IS MODIFIED I IN ITEM 14, PURSUANT T IS ENTERED INTO PUF |                         | ADMINISTRATIVE CHANGES (such as cha<br>TY OF FAR 43.103(b).<br>RITY OF:                                   | nges in paying office,               |               |  |  |
| D. OTHER (Specify t   | type of modification                                       | and authority)   |                         |   |                                      |               |  |  |
| E. IMPORTANT: Contractor  | X is not.  | is required to sign this   | e document and retu     | rn copies to the  | issuing office                       |               |  |  |
| The purpose of this CLIN 0001, SLIN 36.   | modifica<br>The Allo                                       | tion is to ca<br>tment of Fund                                   | ncel CLIN<br>s Clause a | g solicitation/contract subject matter where 0001, SLIN 34; CLIN 0 nd PGI 242.204-0012 a                  | 001, SLIN 35; and re also updated to | )             |  |  |
| Except as provided herein, all terms 15A. NAME AND TITLE OF SIGNER 15B. CONTRACTOR/OFFEROR                                    |  |  | 16 M TE SIGNED 16       | heretofore changed, remains unchanged a<br>A. NAME AND TITLE OF CONTRACTING<br>ary Helen Dent             |                                      | IGNED         |  |  |
| (Signature of person author   | orized to sign)  |  |                         | (Signature of Contracting Officer)  | 08/23/2                              | 2017          |  |  |

## Section B - Supplies or Services/Prices was revised as follows.

1 - Supplies or Services/Prices was revised as follows.

## Cost-Plus-Fixed-Fee CLINs/SLINs

| Item/Sub<br>Number | Description   | Obligated<br>Amount | <b>Estimated Cost</b> | Fixed Fee    | <b>Estimated Cost</b> and Fixed Fee |
|--------------------|---|---------------------|-----------------------|--------------|-------------------------------------|
| 0001               | Navy ManTech Naval<br>Shipbuilding and Advanced<br>Manufacturing Center of<br>Excellence (NSAM COE)<br>Projects. PSC AE33 | \$0.00              | \$15,350,066.00       | \$153,500.00 | \$15,503,566.00                     |
| 000101             | ACRN AA: \$500,000  | \$500,000.00        |                       |              |                                     |
| 000102             | ACRN AA: \$150,000  | \$150,000.00        |                       |              |                                     |
| 000103             | ACRN AB: \$1  | \$1.00              |                       |              |                                     |
| 000104             | ACRN AC: \$900,000  | \$900,000.00        |                       |              |                                     |
| 000105             | ACRN AD: \$100,000  | \$100,000.00        |                       |              |                                     |
| 000106             | ACRN AC: \$362,461  | \$362,461.00        |                       |              |                                     |
| 000107             | ACRN AC: \$325,531  | \$325,531.00        |                       |              |                                     |
| 000108             | ACRN AC: \$200,000  | \$200,000.00        |                       |              |                                     |
| 000109             | ACRN AE: \$200,000  | \$200,000.00        |                       |              |                                     |
| 000110             | ACRN AF: \$423,794  | \$423,794.00        |                       |              |                                     |
| 000111             | ACRN AC: \$200,000  | \$200,000.00        |                       |              |                                     |
| 000112             | ACRN AE: \$400,000  | \$400,000.00        |                       |              |                                     |
| 000113             | ACRN AD: \$200,000  | \$200,000.00        |                       |              |                                     |
| 000114             | ACRN AG: \$500,000  | \$500,000.00        |                       |              |                                     |
| 000115             | ACRN AH: \$191,206  | \$191,206.00        |                       |              |                                     |
| 000116             | ACRN AJ: \$595,347  | \$595,347.00        |                       |              |                                     |
| 000117             | ACRN: AF \$209,917  | \$209,917.00        | Ì                     |              | Ì                                   |
| 000118             | ACRN: AH \$125,000  | \$125,000.00        |                       |              |                                     |
| 000119             | ACRN AD: \$45,726   | \$45,726.00         | Ì                     |              |                                     |
| 000120             | ACRN AK: \$500,000  | \$500,000.00        |                       |              |                                     |
| 000121             | ACRN AL: \$48,834   | \$48,834.00         | İ                     |              | Ì                                   |
| 000122             | ACRN AM: \$1  | \$1.00              |                       |              |                                     |
| 000123             | ACRN AN: \$1,100,000  | \$1,100,000.00      |                       |              |                                     |
| 000124             | ACRN AP: \$1  | \$1.00              | Ì                     |              | Ì                                   |
| 000125             | ACRN AQ: \$1  | \$1.00              | İ                     |              |                                     |
| 000126             | ACRN AR: \$1  | \$1.00              |                       |              |                                     |
| 000127             | ACRN AS: \$1,491,095  | \$1,491,095.00      |                       |              |                                     |
| 000128             | CANCELLED   | \$0.00              | Ì                     |              | Ì                                   |
| 000129             | ACRN AT: \$1,590,071  | \$1,590,071.00      |                       |              |                                     |
| 000130             | ACRN AN \$610,533   | \$610,533.00        |                       |              |                                     |
| 000131             | ACRN AU: \$703,492  | \$703,492.00        | İ                     |              | İ                                   |
| 000132             | ACRN AU: \$331,437  | \$331,437.00        | İ                     |              | İ                                   |
| 000133             | ACRN AV: \$1  | \$1.00              | İ                     |              |                                     |
| 000134             | ACRN AN: \$610,533  | \$0.00              | İ                     |              |                                     |
| 000135             | ACRN AU: \$703,492  | \$0.00              | İ                     |              | İ                                   |
| 000136             | ACRN AU: \$331,437  | \$0.00              | İ                     |              | İ                                   |
| 000137             | ACRN AN: \$336,711  | \$336,711.00        |                       |              |                                     |
| Total Am           |   |                     |                       |              | \$15,503,566.00                     |

## Section G - Contract Administration Data was revised as follows.

1 - Financial Accounting Data was revised as follows.

| ACRN                         | List of Item/Sub<br>Number (LI#)             | Line of Accounting (LOA)                                  | Obligated<br>Amount - This<br>Action | Obligated<br>Amount-<br>ACRN Total |  |
|------------------------------|--|---|--------------------------------------|------------------------------------|--|
| AA                           | 000101, 000102                               | 1751319-W7KS-255-RA-G1G-0-068342-2D-01050-<br>000-ATC0    | \$0.00                               | \$650,000.00                       |  |
| AB                           | 000103                                       | 1751319-W7KS-255-RA-G1G-0-068342-2D-01050-<br>000-MST0    | \$0.00                               | \$1.00                             |  |
| AC                           | 000104, 000106,<br>000107, 000108,<br>000111 | 1761319 W3MT 255 00014 0 050120 2D 000000<br>A00003162376 | \$0.00                               | \$1,987,992.00                     |  |
| AD                           | 000105, 000113,<br>000119                    | 1761319 W3MT 255 00014 0 050120 2D 000000<br>A00003239300 | \$0.00                               | \$345,726.00                       |  |
| AE                           | 000109, 000112                               | 1761319 W3MT 255 00014 0 050120 2D 000000<br>A00003239044 | \$0.00                               | \$600,000.00                       |  |
| AF                           | 000110, 000117                               | 1761319 W3MT 255 00014 0 050120 2D 000000<br>A00003239042 | \$0.00                               | \$633,711.00                       |  |
| AG                           | 000114                                       | 1761319 W3MT 255 00014 0 050120 2D 000000<br>A00003360585 | \$0.00                               | \$500,000.00                       |  |
| АН                           | 000115, 000118                               | 1761319 W3MT 255 00014 0 050120 2D 000000<br>A00003257913 | \$0.00                               | \$316,206.00                       |  |
| AJ                           | 000116                                       | 1761319 W3MT 255 00014 0 050120 2D 000000<br>A00003239450 | \$0.00                               | \$595,347.00                       |  |
| AK                           | 000120                                       | 1761319 W3MT 255 00014 0 050120 2D 000000<br>A10003239300 | \$0.00                               | \$500,000.00                       |  |
| AL                           | 000121                                       | 1751319 W7KS 255 00014 0 050120 2D 000000<br>A00003566371 | \$0.00                               | \$48,834.00                        |  |
| AM                           | 000122                                       | 1761319 W3MT 255 00014 0 050120 2D 000000<br>A00003539657 | \$0.00                               | \$1.00                             |  |
| AN                           | 000123, 000130,<br>000134, 000137            | 1771319 W3MT 255 00014 0 050120 2D 000000<br>A10003566371 | -\$610,533.00                        | \$2,047,244.00                     |  |
| AP                           | 000124                                       | 1761319 W3MT 255 00014 0 050120 2D 000000<br>A00003618300 | \$0.00                               | \$1.00                             |  |
| AQ                           | 000125                                       | 1761319 W3MT 255 00014 0 050120 2D 000000<br>A00003618524 | \$0.00                               | \$1.00                             |  |
| AR                           | 000126                                       | 1771319 W3MT 255 00014 0 050120 2D 000000<br>A00003706287 | \$0.00                               | \$1.00                             |  |
| AS                           | 000127, 000128                               | 1771319 W3MT 255 0 00140 050120 2D 000000<br>A10003566371 | \$0.00                               | \$1,491,095.00                     |  |
| AT                           | 000129                                       | 1771319 W3MT 255 0 00140 050120 2D 000000<br>A20003566371 | \$0.00                               | \$1,590,071.00                     |  |
| AU                           | 000131, 000132,<br>000135, 000136            | 1771319 W3MT 255 00014 0 050120 2D 000000<br>A30003566371 | -\$1,034,929.00                      | \$1,034,929.00                     |  |
| AV                           | 000133                                       | 1771319 W3MT 255 00014 0 050120 2D 000000<br>A00003968962 | \$0.00                               | \$1.00                             |  |
| Total Award Obligated Amount |  |   |                                      |                                    |  |

Clause ONR 0058 is incorporated as follows:

ONR 0058 Allotment of Funds

(a) It is hereby understood and agreed that this contract will not exceed a total amount of \$15,503,566 including an estimated cost of \$15,350,066 and a fixed fee of \$153,500.

(b) CLIN 0001 will not exceed a total amount of \$15,503,566 including an estimated cost of \$15,350,066 and a fixed fee of \$153,500. The total amount presently available for payment and allotted to CLIN 0001 of this contract is \$12,341,161 including an estimated cost of \$12,218,972 and a fixed fee of \$122,189. It is estimated that the amount allotted of \$12,341,161 will cover the period from date of award through 15 May 2018.

Clause 252.204-0012 is incorporated as follows:

PGI\* 252.204-0012 PGI: Contract-wide: Other

These instructions are provided for the Contract Payment Office (DFAS Columbus) only, and are not contractor instructions.

None of the standard payment instructions identified above are appropriate, the contracting officer may insert other payment instructions, if they provide a significantly better reflection of how funds will be expended in support of contract performance; and are agreed to by the payment office and the contract administration office.

This applies to CLIN(s) and/or SLIN(s) 0001, 000101, 000102, 000103, 000104, 000105, 000106, 000107, 000108, 000109, 000110, 000111, 000112, 000113, 000114, 000115, 000116, 000117, 000118, 000119, 000120, 000121, 000122, 000123, 000124, 000125, 000126, 000127, 000128, 000129, 000130, 000131, 000132, 000133, and 000137.

Except as modified herein, all other terms and conditions remain the same and unchanged under award number N00014-14-D-0377-0004.